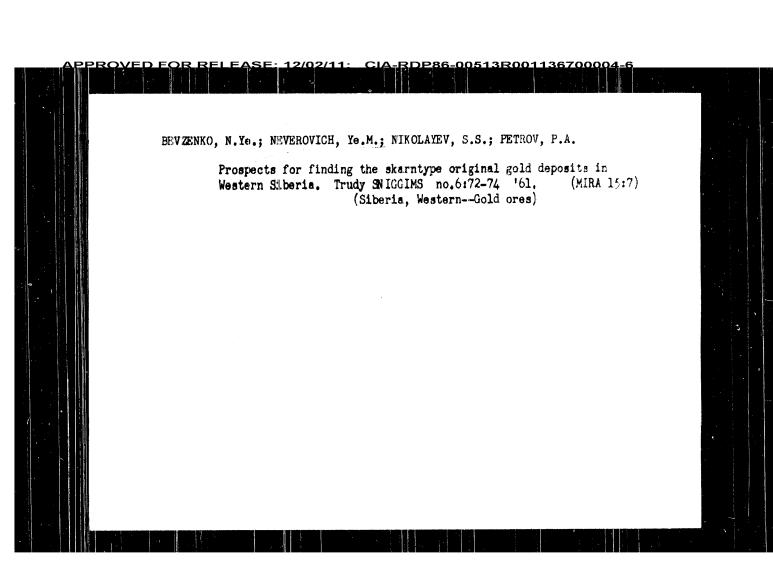
NEVEROVSKAYA, V.O. [Nevierozs ka, V.O.]; KHODALFOVSKIY, A.I. [Khodarkovs'kyl, A.I.] Improved design of the apparatus for paralles winding on the MT-150 cross winder. Leh. prom. nc. 4 7t-77 (A4) 163. NEVERCUSKAYA, J.O. [Nevierove'ka, V.O.]; NIKOLAYENKO, T.A. [Nykolaienko, T.O.]; ROTF, M.M.

New method for cutting garments. Leh.prom. no.4:45-46 C-D '62.
(MIRA 16:5)

1. Chernovitskaya trikotazhnaya fabrika No.1.
(Knit goods industry) (Garment cutting)



ARKHANGEL'SKIY, S.N.; YEMEXVITSKAYA, T.V.; NEVEROVICH, Ya.Z.; SOKOLOV, M.V., red.; ALPATOVA, V.V., red.; KOZLOVSKAYA, M.D., tekhn.red.

[Visual aida and experiments for a course in psychology; for pedagogical schools] Nagliadnye posobiin i opyty v kurse psikhologii; dlia pedagogicheskikh uchilishch. Pod red. M.Y. Sokolova, Koskva, Gos.uchebno-pedagog, izd-vo M-va prosv. RSFSR, 1958. 103 p.

(Psychology-Study and teaching)

(Psychology-Study and teaching)

MOLYARCHUK, V.S., kand.tekhn.nauk; NEVEROVICH, A.M., kand.tekhn.nauk Combined coal-muzut fuel used in steam locomotives. Thel. dcr. transp. (MIRA 11:9) 40 no.8:19-23 Ag 158.

(Locomotives--Fuel consumption)

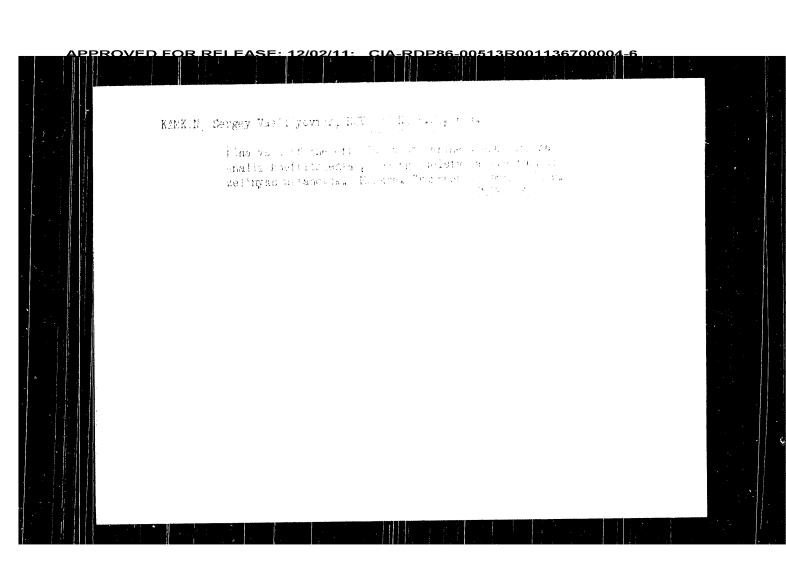
NEVEROVA-SKOBELEVA, N.P.; PROVORNAYA, A.Ye.; SLAVINA, I.I.; SHEYNIN, B.Ye. Increasing the impact toughness of OT4 and OT4-1 alloys by heat treatment. Metalloved, i term, obr. met. no.2:45-49 F (MIRA 16:3) 163. (Titanium alloys Heat treatment) ħ,

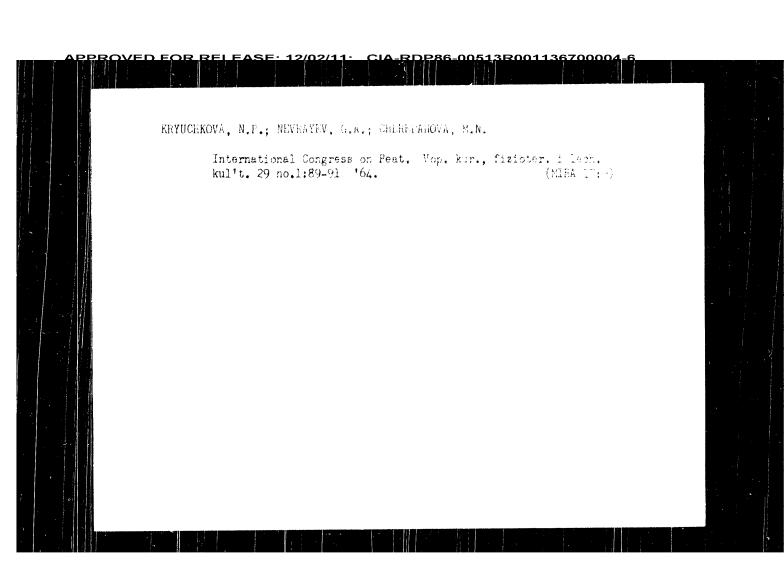
NEVSKIY, A. S.

"Application of the zonal method for the calculation of radiative heat transfer in furnaces."

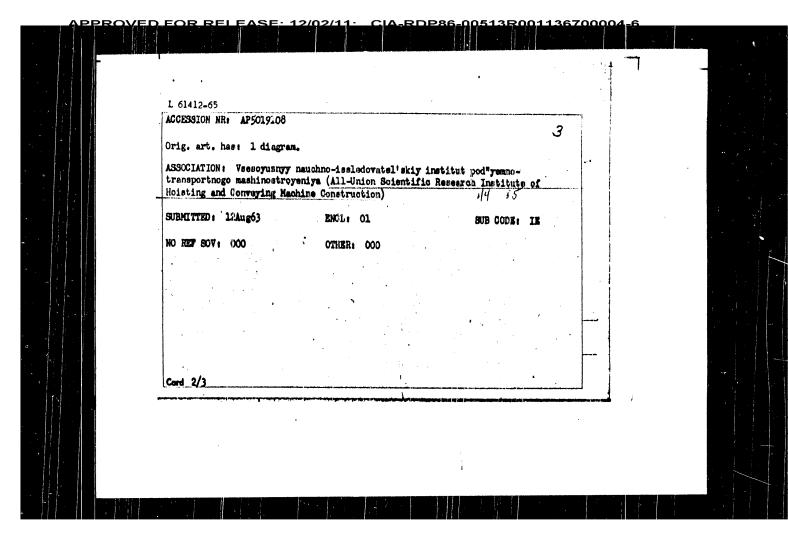
report submitted for 2nd All-Union Conf on Heat & Mass Transfer, Minsk, 4-12 May 1964.

All-Union Sci Res Inst of Metallurgical Technology.

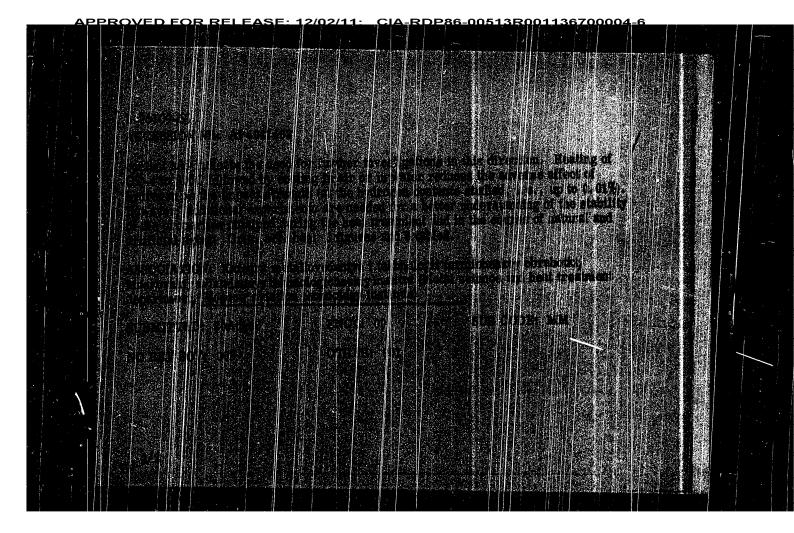


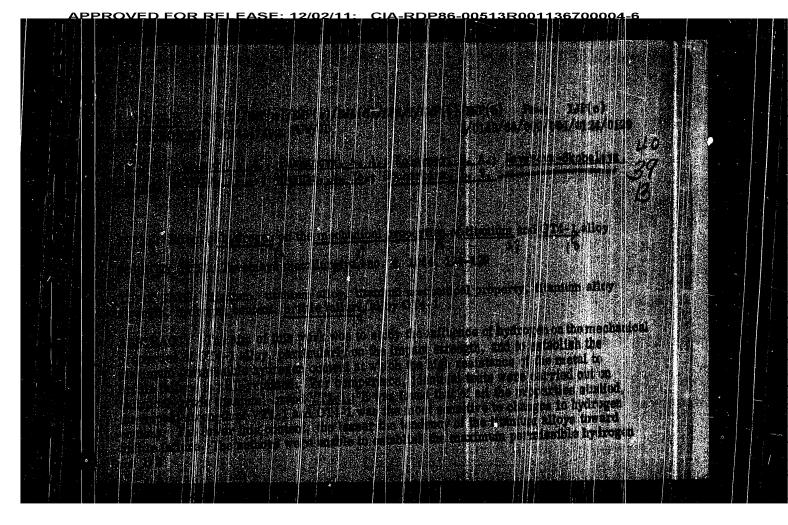


#ACTIOTOMARYA, A.V. [Vinintymi'ks, A.V.]; PEVEROVSKAYA, V.O. [Newferovs'ka, U.O.): 13 YE, F.Y. requests of the editionary promoters of the Knit Goods Fuctory No.1 in Chernovtay. Reb. press. no.3:71 J1-S #65. (MIRA 18:9)



13 L 61412-65 EWT(d)/EWP(h)/EWP(1) ACCESSION HR: APSO19108 UR/0285/65/000/012/0134/0135 AUTHORS; Afonin, A. N.; Yershova, G. I.; Ivanovskiy, K. Ye.; Ioffe, F. S.; Komashenko, A. Kh.; Kon'kova, T. F.; Lipovetskiy, V. A.; Hel'nikov, V. V.; Bishedchenko, Yu. D.; Neverovich, A. H.; Paris-Revuel'ta, A. A.; Procurekterky, D. A.; Rikman, M. A.; Semenov, B. D.; Semenov, V. H.; Sukhanov, A. 1.; Sheleg, 3. R. G.; Yaguzhinskiy, S. M. TITLE: Transmission device of an overhead thrust conveyor. Glass 81, No. 172231 SOURCE: Byulleten' isobreteniy i tovarnykh znakov, no. 12, 1955, 134-135 TOPIC TAGS: overhead conveyor, transmission, crane  $|\psi\rangle$ ABSTRACT: This Author Certificate presents a transmission device of a suspended thrust conveyor. The device contains spring -supported vanes set in a rotary motion by a star wheel meshing with the drive chain of the conveyor (see Fig. 1 on the Enclosure). To prevent the possibility of wedging the carriage during its transport, the device is provided with a two-armed spring-supported lever. One of the arms serves as a stopper for the carriage, and the other one (provided with a roller) interacts with a circular template fixed on the star wheel. The template has openings for receiving the roller which frees the carriage from the stopper. Card 1/3





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Thermal Stresses in the Grunt of a Flat Lagot in Continuous Casting 139 The Makery R. F. Influence of the Characteristic Features of Crystallization on the Mechanical Properties of Lov-Alloy Cast Sees 150	Proof. A. E. Crystallization of a Continuous Engot and the incluence . 134 of Bit-Steel Properties on it.  Yester, G. P., and S. T. Stynk. Cooling Sector Security Market.	Ouglin, S. S., A. A. Morthows, and S. S. Dulyayev. Investigation of the Mechanical Properties of Scotl at Temperatures Close to the Crystallization Point	Hereton Shokelers, S. P. Dependence of the Insight to Structure and Insightence of the Microstructure	eritedy, v. v., A. L. Minilichik, and v. v. Bitnor. Investigation of Books with internal chills		Lapitehry, v. f., v. H. Lungin, A. f., Marinav, S. H. Orke, v. v.  Olishendo, v. I. Orlov, E. F. Raijose, and s. S. Shinav, Same May  of Lowering this Meximensity of Large Locote of Hamed 33-1			Separate, V. In. Includence of the Modifying Agent on the Distortion of the Grant and Base of Crystallization of the Aleger	Ownigating D. Me. Influence of inswitchin Admixtures on the Constitution and Structure of Materials	Buill, I. W. Orgetallization of Sinary Alloys Subjected to Deep Supercooling	direktyich, 3. 6. On the Enterprehanion haveen Solidification and 62 Organization Processes	Remonstatory D. S., S. P. Makhanacca, and for J. Spektor. Invest- gation of the Citabilitation of Iron and Its Alloys	seglicity O. S., A. A. Dation, and E. B. Olymper, Influence of Miley Composition of Confession of the Primary Copyrights time of Carry tags	allow sheats with special properties, cast from, and of nonversion seads; it discusses, is condition as given to D. E. Chernov and S. T. Outlever and that statements, S. B. Outpreys and A. G. Spanskiy, for their contributions to the mediaterisation of the best of contributions to the mediaterisation of the best of contributes and alloys. Anti-ediction is of terrous and nonferrous metals and alloys. Anti-ediction in the sentioned in connection with the work on the planning of research on the particular formation. References accompany several of the artificial	committee: the book contains the known-though or in vocames, that with the floory of the till processes. (Empression 5 conferences and (1995), and introduced or solten means (1995), and introduced or solten means (1995), and introduced in the crystal methods processes in casting (1997). Commit problem in the crystal methods processes in casting (1997).	PRIPOSE: This book is intended for minimizers and Admitte written any also be useful to minimized personnel at the district.	hantomi Sciences, Professor; 84. 02	Spansoring Agency: Almirstyn menk SSSR. Institut mahinowdentyn. Kentssiyn po sekhnologii mahinostroyentyn.	A CALL	Sowesholmain po tworld hitsymyth protocosor, bth	trit/And molphiolaxy your I would	

Influence of carbon on the position of the critical range

Influence of carbon on the position of the critical range of cold brittleness. (Cont.) 129-4-4/17

and increases its susceptibility to temper brittleness is not always correct. In some heat-treated alloy steels with a hardness corresponding to a Brinell imprint of 3.8 to 4.3 mm an increase in the C content reduces the temperature range of transition into the brittle state and reduces the susceptibility of the steel to temper brittleness.

There are 4 tables, 3 figures (graphs), 3 Slavic and 3 American references.

ASSOCIATION: Moscow Evening Engineering Institute and VNII Branch of

the Ministry of Transport Engineering. (Moskovskiy Vecheriniy Mashinostroitelnyy Institut i Filial VNII Ministerstva Transportnogo Mashinostroeniya SSSR.)

AVAILABLE:

card 3/3

Influence of carbon on the position of the critical range of cold brittleness. (Cont.) 129-4-4/17

in Table 2. To obtain equal hardness the duration of the tempering was varied in accordance with the carbon content. For steels in the tough state (quenched in water after tempering) with 0.19 to 0.24% C a shift is shown in the curves of the temperature dependence of the impact strength towards lower temperatures. A further increase in the C content to 0.55% leads to a shift of these curves towards higher temperatures. On the basis of the change of the quantity of the fibrous component in the fracture of tough specimens with 0.55% C a shift is observed towards increasing temperatures only for the lower branch of the critical cold brittleness range; the first signs of a brittle fracture in this steel is observed at a lower temperature than it is for steel containing 0.42% C. The influence of C on the position of the critical cold brittleness temperature range is most pronounced in tests with brittle specimens (cooled in the furnace from the tempering temperature). In this case an increase in the C content from 0.19 to 0.55% leads to a continuous shift of the critical range of cold brittleness towards lower temperatures. It is concluded that the view that an increase in the carbon content intensifies the tendency to cold brittleness of the steel

Card 2/3

Gulyaev A.F., Doctor of Technical Sciences, Professor, and AUTHOR: VE MC

129-4-4/17

TITIE: Influence of carbon on the position of the critical range of cold brittleness. (Vliyanie ugleroda na polozhenie

kriticheskogo intervala khladnolomkosti.)

"Metallovedenie i Obrabotka Metallov" (Metallurgy and Metal PERTODICAL: Treatment) 1957, No. 4, pp. 17 - 21 (U.S.S.R.)

ABSTRACT: The authors considered it advisable to investigate experimentally the influence of the carbon content on the location of the critical temperature range of cold brittleness of heat-treated steel of a given grade with differing carbon contents and also the influence of the carbon content on the location of the critical temperature range of cold

brittleness of brittle and of non-brittle steels.

Cr-Ni-Mn-V steel of four different compositions, as specified in Table 1, p. 17, were investigated. The steel was produced in a laboratory 150 kg induction furnace with basic lining of the crucible. From the ingots sheets of 30 x 220 mm were rolled and from these notch impact specimens of 11 x 11 x 55 mm were cut in the longitudinal

direction. After normalisation the specimens were hardened and tempered at a high temperature under regimes specified

Card 1/3

Country : USSR
Category : Pharmacology and Tomoclogy. Chemotherapeutic Proparations. Antihiotics.
Abs. Jour. : Ref Zimrediol, No 13. 1010. No 61033

Author : Institut. : Title :

Orig Pub. :

Abstract : percentage of concentance and usen presses in transmissions with absorberatin (93.0%). -- in Th. Economics and other in The Conservations.

## APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700004-6

Abstract : Principalism between the sommittivity of Sorrein, Pleaser's and Reservite benefit to Subtraction and observation, and the effectiveness of treating Eventury with these entitionals of treating Eventualer), was statics on 675 strains included from pediatric dysentery patients. Some sitivity of bacteria was determined by the mothod of multiple serial dilutions of entibiotic in meat-pertone broth, whereas the degree of sensitivity - by its lowest concentration in

Gard: 1/3

Orig. Pub. :

Abstract: which no visible bacterial growth could be detected during II, hours. Sensitive to Synthemycin Sense strains were 40.3 and resistant 50.7%; Pleaser strains - 56% sensitive and 11% resistant; The extrains - 69% consistive and 31% consistant; the average - 55.1% sensitive and 44.0% resistant. The percentage of concept dance between sensitivity to Synthemycin and effect of therapy was markedly greater than the percentage of divergence (71.4 and 28.6%). The

Oard: 2/3

V - 3

SLAVIN, P.S.; KLYACHKINA, F.G.; NEVEROVA, V.I.

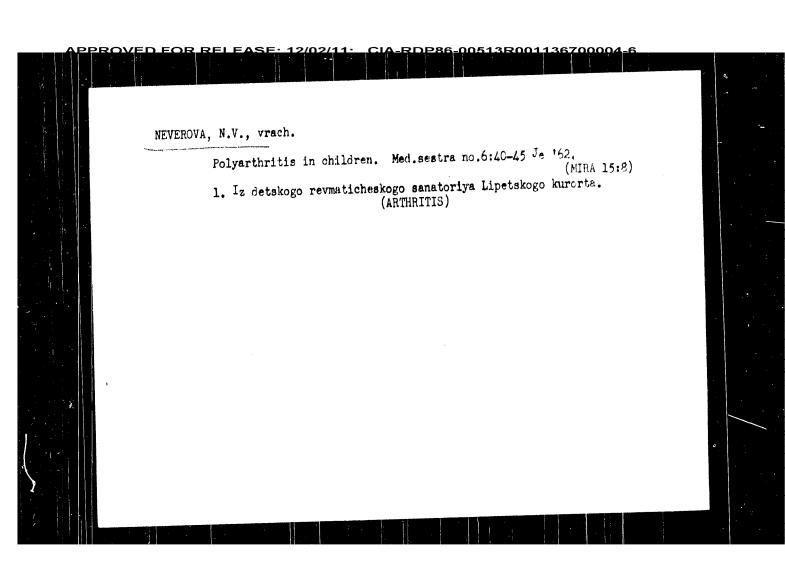
Relations between the disseminated bitumen and gas composition and the oxidation-reduction characteristics of enclosing rocks. (MIRA 15:9) Geol.nefti i gaza 6 no.8:50-52 Ag '62. (MIRA 15:9) geofiziki i geokhimii Ministerstva geologii i okhrany redr SSSR i Vsesoyuznyy nauchno-issledovatel skiy geologorazvedochnyy neftyanoy institut.

(Organic matter)

(Oxidation-reduction reaction)

NEVEROVA, 1.3. Effort of various doses of A rays the hatergenesis in intg tubular bones of the extremities in the subsych of mice. loki.

AN SMSR 161 no.5:1216-1218 Ap \*65. (MER 18 6) 1. Institut eksperimentallooy meditaing ARN 2001. Submitted July 4, 1964.



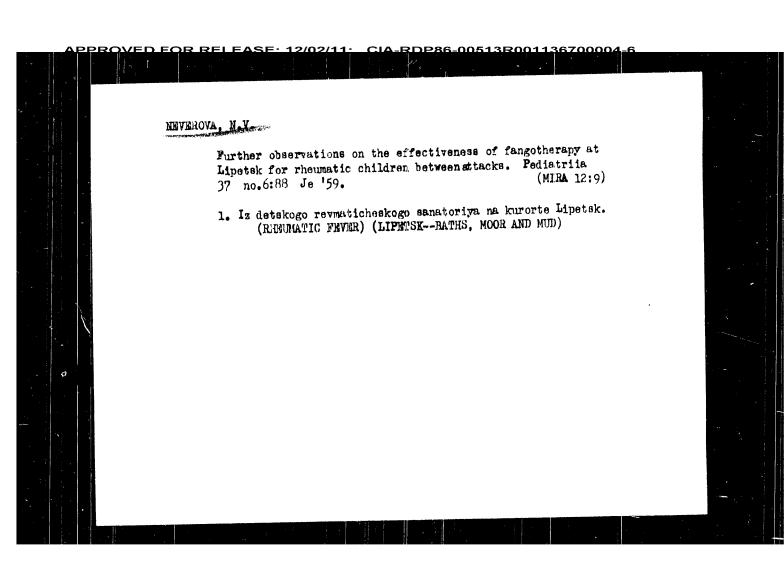
TARANOV, G.F., kand.biol.nauk; ZAYTSEV, G.F., uoktor med. nauk;
FONYADIR, V.T., doktor med. nauk; TEXISULGING, V.A., kand.
med. nauk; JEVENOVA, E.V.; VIPOG.ADOVA, T.V., doktor bil. nauk;
KOSTOGLODOV, V.F.; KIVALKIMA, V.F., kand. biol. nauk; SONOLOVA,
G.S., red.; SAYTALIDI, L.D., tokhn. red.

[The bee and human health]Fohela i zdorov'e cheloveku. Moskva, Izd-vo M-ve sel'khoz. RSFSK, 1962. 190 p.

(MIRA 15:10)

(BEES) (MATERIA MEDICA, ANIMAL)

NEVEROVA, N.V.; PERCHIKOVA, G.Ye., red.; BALDINA, N.F., tekhn. red. [Polyarthritis in children] Poliartrit u detei. Moskva, Medgiz, 1961. 37 p. (MIRA 14:12) (ARTHRITIS)



USER / Pharmacology. Toxicology. Vertous Preparations.

Abs Jour

: Ref. Zhur - Biologiya, No. 5, 1959, 14004

Author

: Meverova, N.V.

Inst Title

: An Experiment With Complex Treatment of Caronic Infectious Polyarthritis in Children in Combination With Bee Venom.

Orig Pub

: Fchelovoästvo, 1958, No. 6, 45-47

Abstract

: No abstract

Card 1/1

NEVEROYA. N.Y.

Oxygen treatment of ascariasis in children in a sanstorium. Yop. okh.mat.'i det. 2 no.1:75-77 Ja-7 '57. (MIRA 10:2)

1, Is detakogo revmeticheskogo sanstoriya na kurorte Lipetak (glavnyy vrach N.P.Severova, nauchnyy rukovoditel' - prof. L.D. Shteynberg [decased])

(ASCARIDS AND ASCARIASIS) (OXYGEN--THERAPBUTIC USE)

NEVEROVA, N.V.

Observations on the effectiveness of mud therapy for chronic infectious polyerthritis in children at the Lipetsk health resort. Vop.okh.mat. 1 det. 1 no.5:62-68 S-0 '56.

1. Iz Linetskogo detskogo revmaticheskogo sanatoriya Ministerstva zdravookhraneniya RSFSR (nauchnyr rukovoditel' - prof. L.D.Shteynberg [deceased], glavnyy vrach N.P.Severova.

(LIPETSK--RATHS, MOOR AND MUD) (JOINTS--DISMASES)

NEVEROVA, N.V.

Remote results of mud therapy of rheumatic children at the Lipetak health resort during periods between attacks. Padiatria no.1:25-28 Ja-F '54.

1. Iz detakogo revmaticheskogo sanatoriya na kurorte "Lipetak" (nauchnyr rukovoditel' - professor L.D.Sheynberg, glavnyy vrach N.P.Severova).

(Lipetak--Barths, Medical and surgical uses of)

(Earths, Medical and surgical uses of--Lipetak) (Rheumatism)

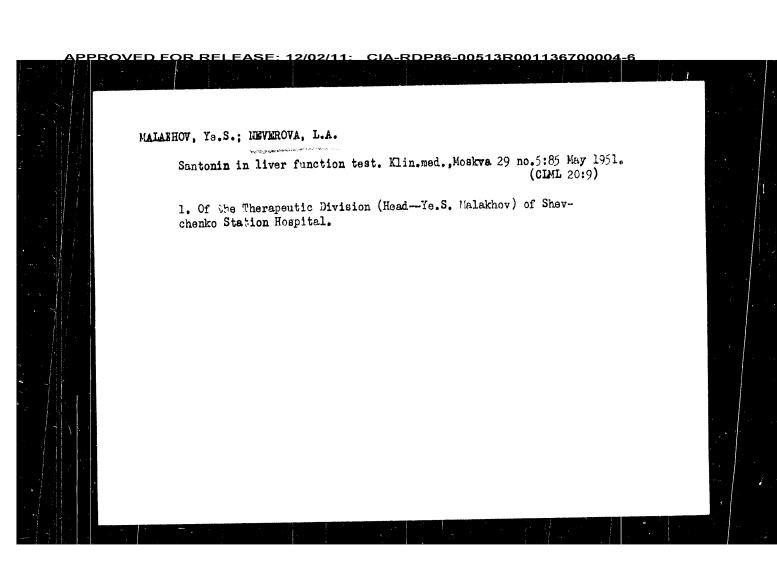
NEVEROVA, N.S. Studying the functional state of the central nervous system in neurasthenic patients by the sphygmographic method during compound treatment involving night sleep on open verandss. Vop.kur., fizioter, i lech.fiz.kul?t. 27 no.2:111-116 Mr.Ap ?62. (MIRA 15:11) 1. Iz sanatoriya "Krasnaya zvezda" v Yalte (glavnyy vrach M.D. Tanevskaya). (NERVOUS SYSTEM\_ DISEASES) (SHPYGMOGRAPH) (OPEN-AIR THEATMENT)

NEVEROVA, L.G. Microscopic analysis of injuries of the extremities in mouse embryos following irradiation at the critical period of the development. Arkh. anat., gist. 1 embr. 49 no.8:93-99 Ag '65. (MIEA 18:9) 1. Otdel embrielogii (zav.- deystvitel'nyy chlen AMN SSSR prof. P.G. Svetlov) Instituta eksperimental noy meditalny AMN SSSR.

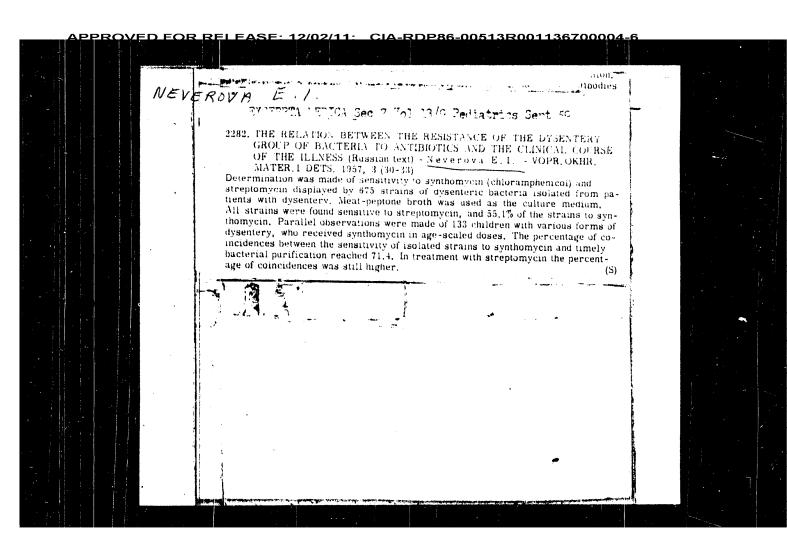
NEVEROVA, L.G.

Critical periods of development and the determination processes of extremital primordia in the embryos of mice according to experimental X-ray irradiation data. Arkh.anat., gist. i embr. 46 no.4:63-68 Ap '64.

1. Otdel embriologii (zav. - chler decrespondent AMN SSSR prof. P.G.Svetlov) Institute eksperimental'noy meditsiny AMN SSSR, Leningrad. Adres avtors: Leningrad, K-22, Kirovakiy prospekt, 69/71, Institut eksperimental'noy meditsiny AMN SSSR, laboratoriya embriologii.



KOVYRSHIN, V.G.; PONOMAREV, V.D.; NEVEROVA, G.A., Sorption of thallium from a solution by means of activated coals and sulfocarbons. Zhur.prikl.khim. 35 no.12:2629-2640 D '62. (MIRA 16:5) (Thallium) (Carbon, Activated) (Sulfocarbons)



14(5)

sov/93-58-12-5/16

AUTHOR:

Lantsevitskaya, S. L., Neverova, A.K., Ter-Griforyan, Yu. N.

TITLE:

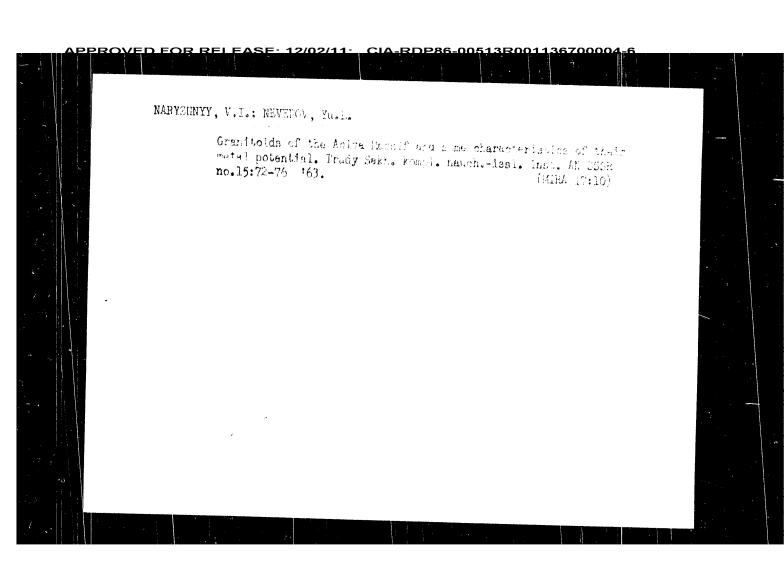
Deformation of "Gel Cements" During Perforation

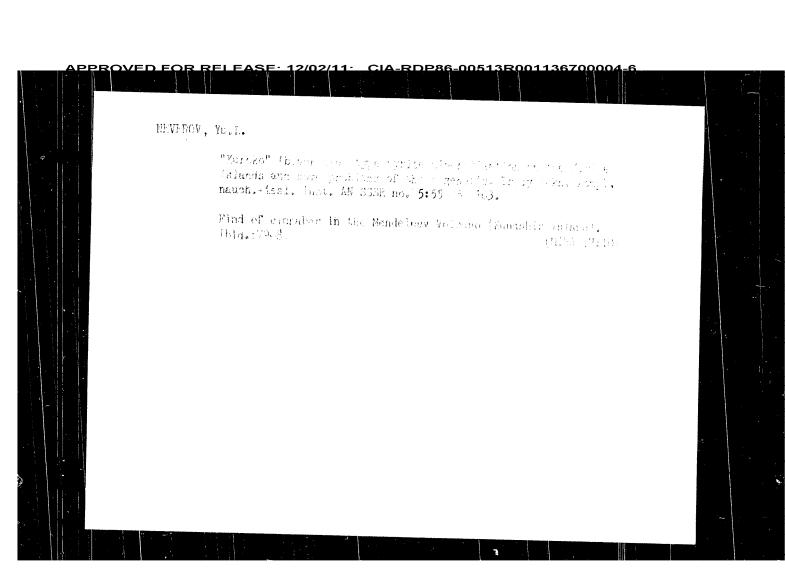
(Deformatajya gel'tsementnogo kamnya pri perforatsii)

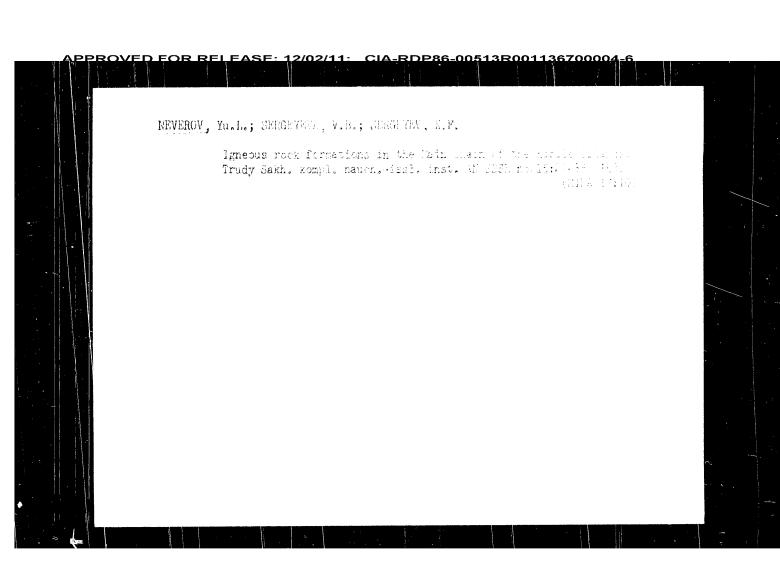
PERIODECAL: Neftyanoye khozyaystvo, 1958, Nr 12, pp 26-28 (USSR)

ABSTRACT: The AzNII Institute selected "gel cement" ingredients containing Askangel'sk, Kara-Chukhur, and Pontic clays and tested their resistance to deformation during casing string perforation. The experimental method was similar to that employed by Val L. Forsyth [Ref 1] and the perforator was of the APKL-98 type. The results showed: 1) that the gel cement deformed less than the neat coment thanks to the plasticity of the clay additive, 2) that the deformation of both cements increased with the length of the setting time but that the gel cement deformed less (Figs 1-2), 3) that thinning the rings of the gel cement and neat cement to 2" and 1", respectively did not decrease the deformation but increased it, 4) that the deformation of both cements decreased applications of single shots. (Fig 3), and 5) that the deformation of both cements decreased at lower perforation density and higher shot load. They conclude that the deformation of both cements can be decreased by perforating after certain periods of weiting for the setting of the slurry (Table 1), and that gel cement can be used for plugging both shallow and deep wells of 22-120° bottom hole temperature. There are 3 figures, 1 table, and 1 English reference.

NEVEROV, Yu.L. 1. Sakhalinskiy komplek myy man aro naciedovaterink y med tas Sibirskogo otdeleniya Al ESCA, poserch Movo-Aleksandrovek.







APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700004

L 3595-66

ACCESSION NR: AP5021239

and a saturation phase in the 2.5-6.0-rpm range. After cessation of prolonged optokinetic stimulation and after vision is cut off by darkening the chamber or by screening, RPN occurs as a result of residual stimuli in the nerve centers. To explain the mechanism of RPN it will be necessary to study the electrical activity of the nerve centers and individual neurons both during prolonged optokinetic stimulus and during the period when vision is eliminated. Orig. art. has:

2 figures and 1 table.

ASSOCIATION: Institut fiziologii im. I. P. Pavlova Akademii nauk SSSR (Institute of Physiology, Academy of Sciences, SSSR)

SUBMITTED: 29Feb64

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SUB CODE: LS

NO REF SOV: 005

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ATD PRESS:4416

Card 3/3

L 3595-66
ACCESSION NR: AP5021239

an amplifier, with a transmission band of 0.2-30 cps, and an N-102 loop oscillograph. Two series of experiments were conducted. In the first series, the frequency and amplitude dependence of OKN on the number of stripes passing through the visual field per minute was studied with a rotation duration of 2-2.5 min. Each test consisted of 3 such exposures with a 5-min break between them. The magnitudes of nystagmus were processed as a function of the amplitude and frequency for the second minute after rotation cessation. In the second series, the nature of reverse postoptokinetic nystagmus (RPN) was studied as a function of the characteristics of the preceding OKN. To obtain RPN, rabbits were exposed to 90 min of optokinetic stimulus. By this method it was possible to induce stable and prolonged RPN after the animals had been blinded. Tests with prolonged rotation took place with 2-3-day intervals. The data obtained were statistically processed. OKN occurring during a cylinder rotation of 1-6 rpm has two phases: at a rotation of 22-55 stripes/min, there is a tracing reproduction of stripe frequency; at 99-132 stripes/min, there is a transformation of rhythm. Changes in the amplitude of OKN are characterized by a phase of linear increase in the 1-2.5-rpm range

O

Card 2/3

L 3595-66 ACCESSION NR: AP5021239

UR/0247/65/015/004/0733/0738 612.846.1+612.819.33

AUTHOR: Neverov, V. P.

TITLE: Reactions of the visual system to optokinetic stimuli

SOURCE: Zhurnal vysshey nervnoy deyatel'nosti, v. 15, no. 4, 1965,

TOPIC TAGS: optokinetic stimulus, visual analyzer, nystagmus, reverse postoptokinetic nystagmus, rabbit

ABSTRACT: Experiments were conducted on rabbits weighing 3.0-3.5 kg to study the amplitude and frequency characteristics of optokinetic nystagmus in response to revolving, striped cylinders. The cylinders had a diameter of 2 m, and the inner surface consisted of 22 black stripes, 5-cm wide, separated by equivalent white stripes. Animals were placed in a fixed position inside the cylinder, which revolved at 1, 1.8, 2.5, 4.5, and 6 rpm (corresponding to 6, 10.8, 15, 26, and 36 /sec). Electronystagmographic records of OKN were conducted using

L 14281-66

ACC NR. AT6003865

Omission of the screen (permitting the rabbit to see the stripes) suppressed the development of RPN. However, if the screen was set up after a 30-min delay period, all animals then began to manifest RPN with cephalic nystagmus and leaning. In tests with a delay of 60-min, 3 out of 5 rabbits developed RPN for 3 to 5 min.

The results demonstrate that after prolonged optokinetic stimulation, traces of the stimulus persist in the CNS for a considerable time, and these traces are capable of evoking a delayed RPN reaction under favorable conditions.

The nature of optokinetic and vestibular nystagmus suggests that the two processes have their nervous mechanisms in common. Recent work of other researchers indicates that these mechanisms may be localized in the reticular formation and in the mesencephalic nystagmogenic zone. RPN is evidently related to the prolonged circulation of a stimulus in these structures on cessation of exogenous optokinetic stimulation, and delayed RPN to the prolonged retention of stimulus traces in these structures without transference to the motor neurons of the eye muscles. RPN may also a ford a means bying the neurophysiological recent the structure of the struct

ference to the motor neurons of the eye muscles. RPN may also a ford a means of studying the neurophysiological mechanisms of some of the illusions experienced in aviation and spaceflight. Orig. art. has: 1 figure and 3 tables. ATD PRESS: 4091-F. SUB CODE: 06 / SUBM DATE: none / ORIG REF: 009 / OTH REF: Oll

## L 14281-66

ACC NR. AT6003865

movements were electrooculographically recorded. Optokinetic nystagmus is characteristically made up of a slow movement of the eyeball in the direction of the moving stimulus (stripe) and a rapid movement back.

OKN amplitude and frequency were recorded at 60 and 90 min, and were found to vary from rabbit to rabbit. Frequency of OKN was always less (67 to 111 movements per minute) than frequency of the stimulus (132 stripes per minute). Nystagmograms indicate that each nystagmic movement represents a reaction to a bunch of stripes rather than to an individual stripe. OKN frequency decreased as stimulation continued.

Optokinetic stimulation continued for 90 min, when the cylinder was stopped and a screen placed between the animal and the stripes. Deprived of visual reference to the stationary stripes, the rabbits developed a reverse nystagmus (direction of rapid and slow phases transposed from OKN) accompanied by cephalic nystagmus and leaning against the direction of rotation of the cylinder. RPN began 10 to 130 sec after screening of the stripes, and lasted 35 to 45 min on the average (maximum, 72 min). Amplitude of RPN (from EOGs) was less than that of OKN. RPN frequency was equal to or even greater than OKN frequency.

Card 2/3

L 14281-66 EWT(1)/FS(v)-3 SCTB DD/RD

ACC INR. AT6003865

SOURCE CODE: UR/2865/65/004/000/0316/0321

AUTHOR: Neverov, V. P.

ORG: none

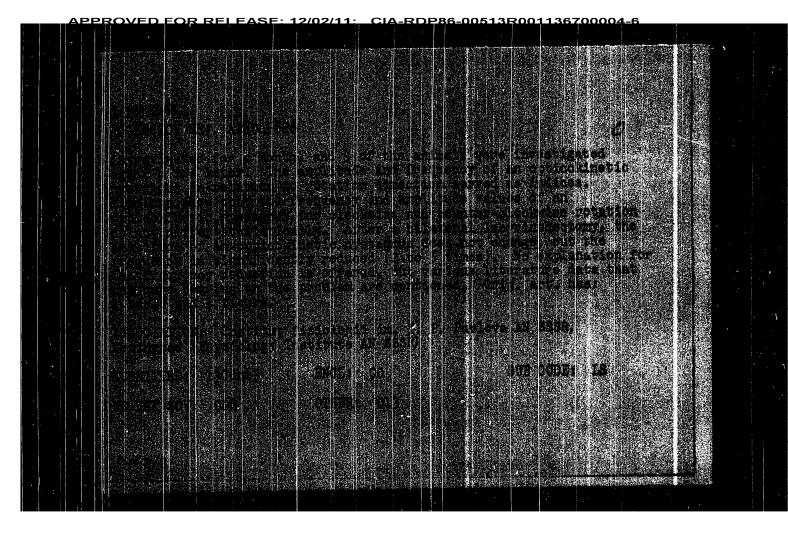
TITLE: Effect of prolonged optokinetic stimulation on the organism

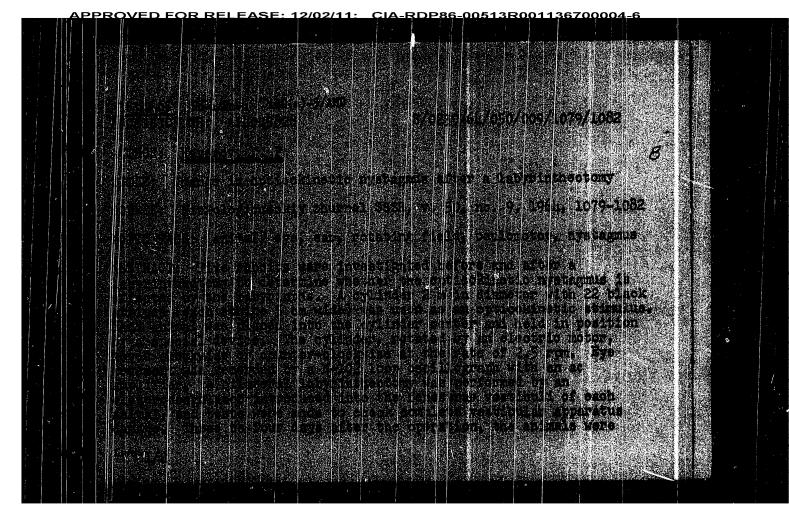
SOURCE: AN SSSR. Otdeleniye biologicheskikh nauk. Problemy kosmicheskoy biologii, v. 4, 1965. 316-321

TOPIC TAGS: vision, optic reticle, flight discrientation, rabbit, spacecraft capsule, neuron, space physiology, space biologic experiment

ABSTRACT: The intensifying effect of optokinetic stimulation on vestibular reactions has led to the study of the relationship between these two receptor systems. Investigation of the phenomena of optokinetic nystagmus (OKN) and postoptokinetic nystagmus (PKN) has revealed the existence of still another phenomenon, reverse postoptokinetic nystagmus (RPN),

RPN was studied in 5 rabbits (numbered "5", "7", "8", "40", and "162"). The rabbits were immobilized inside a cylinder 2 m in diameter, which was rotated around them at 6 rpm. Optokinetic stimulation was provided by 22 black stripes 5 cm wide, painted on its inner surface. Eye





NEVEROV, V.P.

Prolonged reversional postoptokinetic mystagmus. Eckl. AN SSER
150 no.5:1132-1184 Je '63. (MIRA 16:8)

1. Institut fiziologii im. I.P. Pavlova AN SSSR. Predstavleno akademikom V.N.Chernigovskim. (NYSTAGMUS)

ACCESSION NR: AT4042686

the cylinder, the animals develop a nystagmus directed in the opposite direction to the original optokinetic nystagmus. This phenomenon, named "reverse post-optokinetic nystagmus," lasted for dozens of minutes, often for more than 50, and in some cases for 1 hr. The described properties of the reverse post-optokinetic nystagmus make it possible to regard this phenomenon as a physiological model for the study of neural mechanisms of illusory reactions.

ASSOCIATION: none

SUBMITTED: 27Sep63

ENCL: 00

SUB CODE: LS

NO REF SOV: OOO

OTHER: 000

Card 2/2

ACCESSION NR: AT4042686

\$/0000/63/000/000/0241/0242

AUTHOR: Kislyakov, V. A.; Neverov, V. P.

TITLE: After-effect phenomena of optokinetic stimulation

SOURCE: Konferentsiya po aviatsionnoy i kosmicheskoy meditsine, 1963. Aviatsionnaya i kosmicheskaya meditsina (Aviation and space medicine); materialy\* konferentsii. Moscow, 1963, 241-242

TOPIC TAGS: electrooculography, optokinetic nystagmus, reverse post optokinetic nystagmus, after effect phenomenon, optokinetic stimulation, rotating drum, rabbit

ABSTRACT: In order to determine the effects of prolonged optokinetic stimulation on the organism, rabbits were placed inside a drum 2 m in diameter, on the white inside surface of which 22 black stripes were painted. The optokinetic nystagmus thus produced was measured by electro-oculography. Rabbits were subjected to the rotating drum for an hour and a half. In most cases a statistically significant decrease in the frequency of optokinetic nystagmus was observed. If, after stimulation for an hour and a half, a dark screen is placed before the eyes of the animals so that they can no longer see the black stripes on the inside of

NEVEROV, V.A. [Nevierov, V.A.]; AKIMOVA, N.A. [Akymova, N.A.]; BABIGE, D.D. [Babyeh, D.D.]; VINGGRADOVA, T.V. [Vynohradova, T.V.] Economic utilization of waste gases from the direct syntassis of phenyltrichlorosilanes. Khim. prom [Ukr.] no.1:56-57 Ja-Ma 165. (MIHA 1814)

NEVEROV, S.1., inzhener Mechanized scaffolding in farm building construction. Sbor. mat. o nov.tekh. v stroi. 17 no.6:25-30 '55. (MIRA 8:9) (Scaffolding) NEVEROV, N.P. They deserve an honorary title. Veterinariia 42 no.7:7-8 Jl '65. (MIRA 1 (MIRA 18:9) 1. Direktor Kurganskoy oblastnoy veterinarnoy latoratorii.

NEVEROV, Lev Petrovich; ROSTKOV, A., red. [Lights of the Konakovo State Regional Electric Power Plant] Ogni Konakovskoi CRES. Kalinin, Kalininskoe knizhnoe izd-vo, 1963. 72 p. (MIRA 17:3) KURENNYY, K.I.; NEVEROV, L.N. Use of slag for treatment of the subgrade. Put i put. khoz. no.6:39 Je '59. (MIRA 12:10) 1. Nachal'nik distantsii puti, stantsiya Bredy, Yuzhno-Ural'skaya doroga (for Kurennyy). 2. Inzhener distantsii, stantsiya Bredy, Yuzhno-Ural'skaya doroga (for Neverov). (Slag) (Railroads--Earthwork)

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700004-6

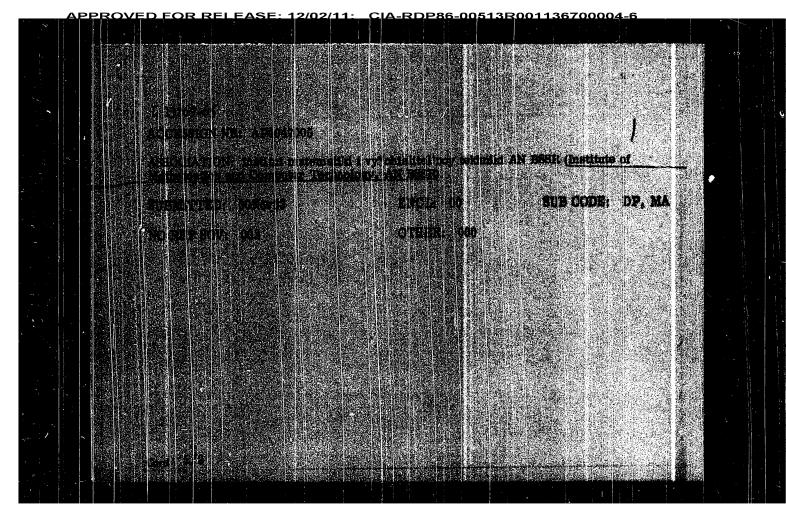
.NEVEROY, Leonid Ivenovich; REISUSOV, Nikolay Nikolayevich;
SLITSKAYA, I.M., red.; TELYASHOV, R.Kh., red. 1zd-ve;
EELOGUROVA, I.A., tekhn. red.

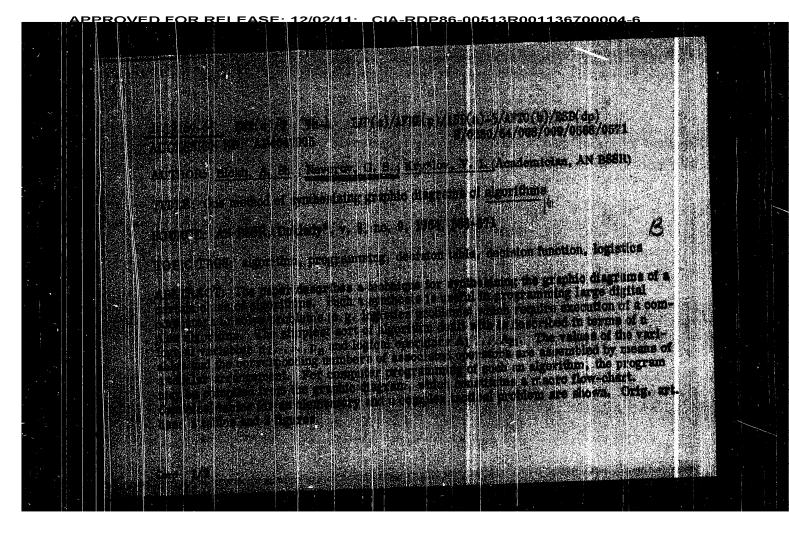
[Using vacuum in decasting and in liquid metal drop forging] Primenenie vekuuma pri lit'e pod davleniem i shtampovke zhidkogo metulla; stenogramma .ektsii. heningrad, leningr dom nauchno-tekhn. propagandy, 1863. 50 p. (MIRA 16:7)

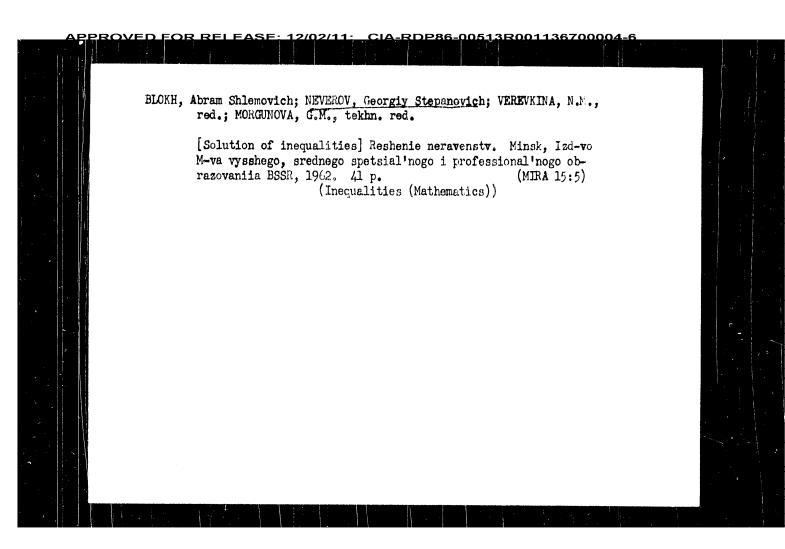
(Die oasting) (Forging)

NEVEROV, I.V. Methodology of determining Donaggio-active mucoprotoing contraction muc (MIRA 1735) 1. Kardiologicheskoye otdeleniye (zaveduyushchiy I.V.Nevasov) i ha fedra fakul'tetskoy terapii (zaveduyushchiy - prof.M.V.Bargasierf) na baze Chelyabinskoy oblasnoy klinicheskoy bol'nitsy (glavnyy vrach N.S.Klyukov).

BLOKH, A.Sh.; NEVEROV, G.S. Method for the synthesis of graphic schemes of algorithms. Dokl. AN BSSR 8 no.92568-571 S 164. (MIRA 17:12) 1. Institut matematiki 1 vychislitelinoy tekhniki AN Belorusskoy SSR.







NEVERON, G.A.

USSR/Fharmacology, Toxicology, Antitubercular Drugs U-8

Abs Jour : Ref Zhur-Biol., No 7, 1958, 33079

Author : Yegorova K. T., Neverov G. A. Pronina Ye. A.

Inst : Not given

Title : Reaction of the Organism to the Administration

: Reaction of the Organism to the Administration of Antitubercular Chemotherapeutical Compounds.

Orig Pub : V sb.: Klinika i terapiya tuberkul eza i organizatsiya bor'by s nim. Sverdlovsk, 1957, 84-86

Abstract: Cats were administered phtivazid (100 mg/kg) and lærusan (0.3 g to 2.5-3 kg) by mouth, and saluzid and preparation 486 (150 mg of a 5% solution) intravenously. Following the administration and during the first 30 to 60 minutes leukopenia was observed; during the next 6 to 8 hours leukocy-

tosis ( to 200% of the initial magnitude) and a rise in the activity of carbon anhydrazation were

Abs Jour: Referat. Zh.-Biol., No. 9, 1957, 35714

discovered. The guinea pigs which began to receive "Larusan" 23 days after infection, during the two days preceding the first tuberculin test, developed a weakened reaction to tuberculin. 3 months after infection the reaction to tuberculin in these animals was negative or weakly positive. On dissection there were insignificant tubercular changes, single tubercles.

NEVEROV, GA

USSR Microbiology, Medical and Veterinary Microbiology.

F-6

Abs Jour: Referat. Zh.-Biol., No. 9, 1957, 35714

Author : Baryshinikov, A.S.; Egorva, K.T.; Neverov, G.A.; Udilova, N.N.

: Effect of "Larusan" On the Character of the Tuberculin Reactions in Experimental Tuberculosis

Orig Pub: Probl. tuberkuleza, 1956, No. 2, 61-64

Abstract: In guinea pigs infected with Mycobacterium tuberculosis hominis in a dose of 0.0005 mg./ml. and
having received "Larusan" in a dose of 20 mg.
beginning from the second day after the infection,
the intradermal reactions to tuberculin in a
dilution of 1:100 after 1, 2, and 3 months were
negative; in the organs of animals killed 120
days after infection, specific changes were not

Card 1/2

Title

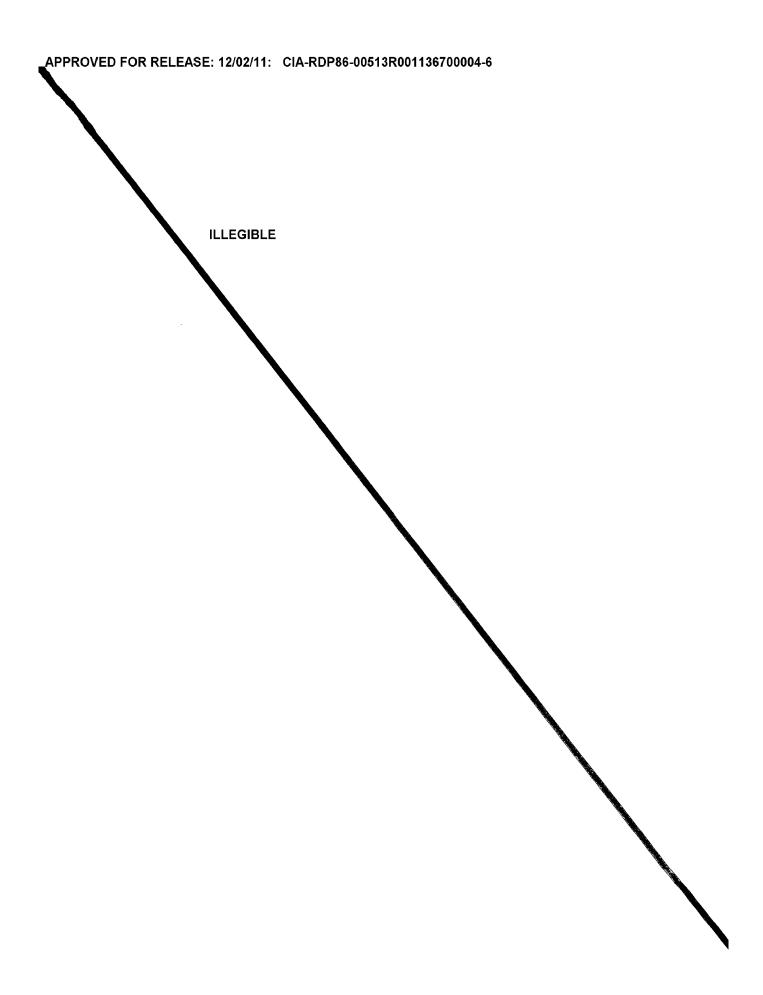
RARYSHNIKOV, A.S.; NEVEROY, G.A.; UDILOVA, N.N.

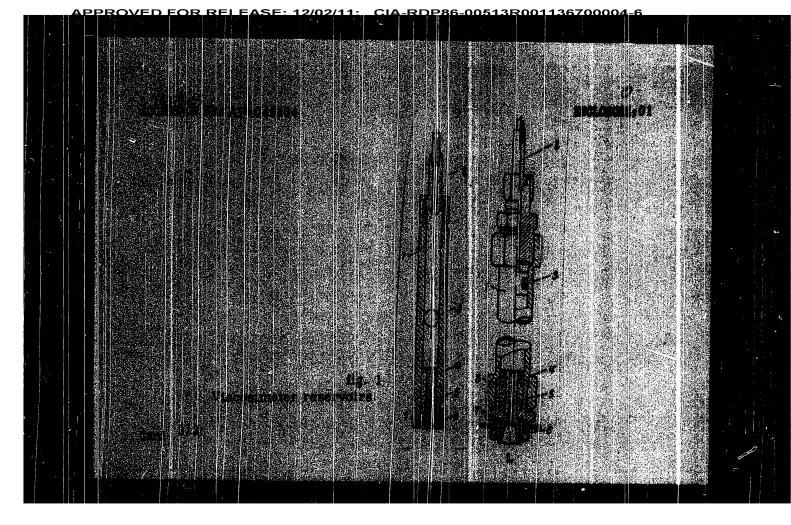
Morphological changes in the lungs in experimental silicosis in rabbits. Probl. tub. no.5:57-60 S-0 '54. (MIRA 7:12)

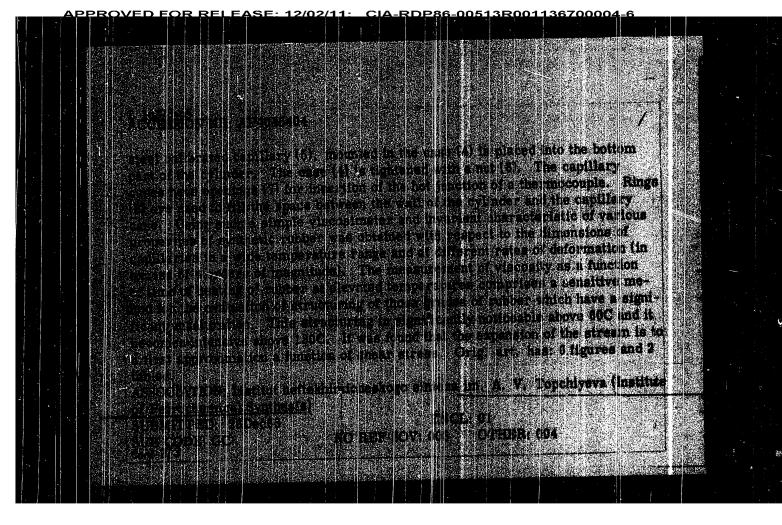
1. Iz laboratorii eksperimental\*noy patologii Sverdlovakogo oblastnogo nauchno-insledovatel\*ekogo tuberkuleznogo instituta (dir. prof. I.A.Shaklein)

(SILICOSIS, experimental, lung pathol. in)

(LUNGS, pathology, in exper. silicosis)







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ACC NR: AT6034060

samples with aluminoborosilicate glass-fabric reinforcement deteriorates substantially, while that of samples with quartz-like glass fabric deteriorates to a lesser extent. Thus, after irradiation to a dose of 1260 Mrsd, the bending strength drop for the above two samples was 63% and 10%, respectively. The detrimental effect of boron was attributed to the fact that resin layers adjacent to the aluminoborosilicate glass filler are subject to additional irradiation with  $\alpha$  particles formed by the nuclear reaction

 $B^{10} + n \rightarrow Li^7 + \alpha$ 

This was confirmed by electron microscopy. Orig. art. has: 2 tables and 4 figures.

SUB CODE: 11/ SUBM DATE: 25Jul66/ ATD PRESS: 5101

Card 2/2 vmb

L 6/307-6/ FUT 6 1/2ME(1) (P(C) UM/SG/GD/RM ACC NR: AT6034060 (A) SOURCE CODE: UR/0000/66/000/000/0376/0374

AUTHOR: Neverov, A. N.; Bocharníkov, V. K.; Zherdev, Yu. V.; Avranín,

ORG: none

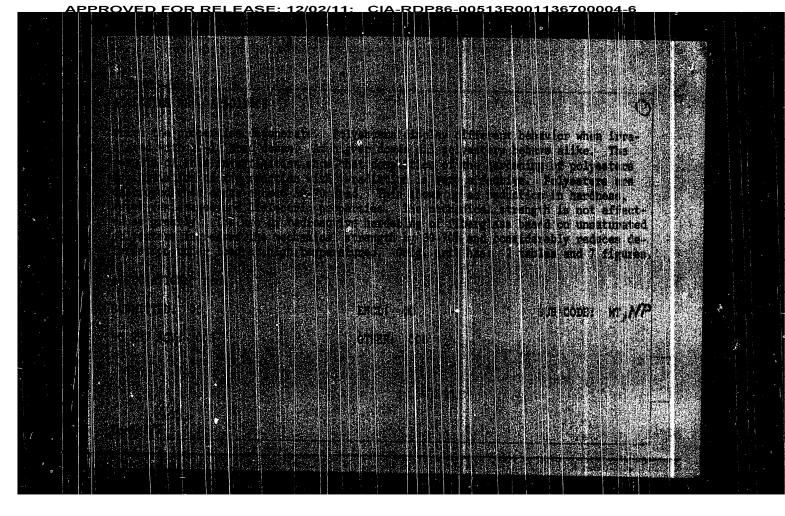
TITLE: Increasing the radiation resistance of glass-fabric reinforced and glass-powder-filled plastics/through the use of boron-free glass

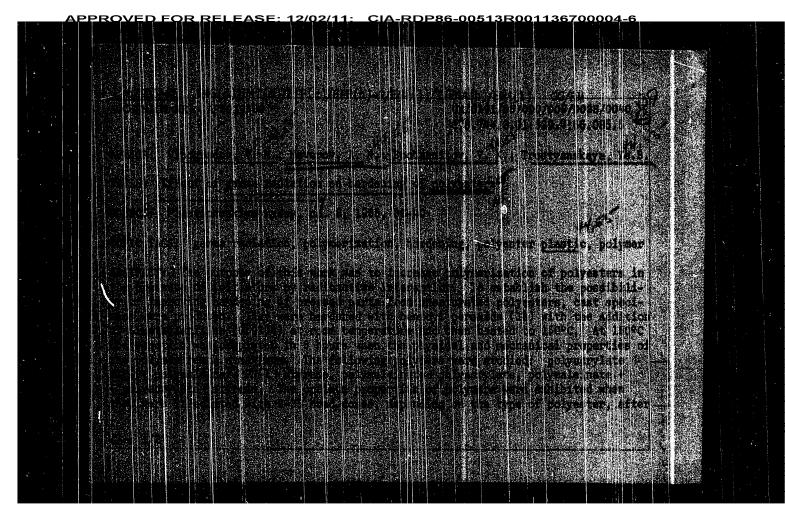
SOURCE: Simpozium po radiatsionnoy khimii polimerov. Moscow, 1964. Radiatsionnaya khimiya polimerov (Radiation chemistry of polymers); doklady simpoziuma. Moscow, Izd-vo Nauka, 1966, 370-374

TOPIC TAGS: glass reinforced plastic, boron free glass, radiation resistance

ABSTRACT: A study has shown that the use of boron-free glass in glass-fabric-reinforced and in glass-powder-filled plastics improves their radiation resistance. Samples of organosilicon resinc [unspecified] reinforced or filled with common aluminoborosilicate glass, titanium glass, or quartz-like glass were prepared, irradiated with mixed radiation from a nuclear reactor at a dose rate of about 30 Mrad/hr to integral doses of 930 and 1260 Mrad, and subjected to mechanical testing. It was found that the mechanical strength of

Cord 1/2





On the Reaction of Benzaldehyde and Cyclohexanone With SOV/79-29-4-17/77

by the cleavage of cyclohexylmetaborate occurring as intermediate product (Ref 5). On the reaction of cyclohexanone with propyl- and butyl borate no aldehydes were obtained, but only propyl- and butyl alcohol could be distilled off. The reaction mass contained a mixture of products in which only one product of the croton condensation of cyclohexanone, the X-cyclohexylidene-cyclohexanone could be identified. Apparently, the cyclohexanone is more rapidly condensed than reduced under the influence of alkyl borates. The water being separated on the condensation hydrolyzes the borates, thus forming the corresponding alcohols. There are 1 table and 15 references, 3 of which are Soviet.

ASSOCIATION: Moskovskiy gosudarstvennyy universitet (Moscow State University)

SUBMITTED:

November 10, 1957

Card 2/2

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700004-6

5(3) AUTHORS:

Kuskov, V. K., Neverov, A. N.

sov/79-29-4-17/77

TITLE:

On the Reaction of Benzaldehyde and Cyclohexanone With Borates (O vzaimodeystvii benzalidegida i tsiklogeksanona

s bornymi efirami)

PERIODICAL:

Zhurnal obshchey khimii, 1959, Vol 29, Nr 4, pp 1127-1129

(USSR)

ABSTRACT:

The authors tried in the present paper to synthesize aldehydes by the reaction of alkyl borates with benzaldehyde and cyclohexanone. The reaction of butyl borate with benzaldehyde proceeds normally if the resulting butyric aldehyde is removed by distillation. The yields of benzyl alcohol (apparently a hydrolysis product of benzyl borate) and butyric aldehyde were 71 and 62 %. Besides, a mixture of high-boiling products was formed. The propyl-, isobutyl-, isoamyl-, and glycol borate react in the same way yielding the propion-, isobutyric-, isovalexic- and glycoladdyde, accordingly (Table). The reaction of benzaldehyde with cyclohexyl borate

yields cyclohexanone in a low yield; besides water, cyclohexanol and primarily cyclohexene are obtained.

Cand 1/2

Cyclohexene is formed by the dehydration of cyclohexanol or

Enrichment of Sylvine Rock by Flotation

S0V/64-59-4-14/27

investigations carried out by the VNIIG have shown that the flotation makes possible a saving of 4%, as compared with chemical processing. There are 1 figure, 3 tables, and 1 reference.

Card 3/3

Enrichment of Sylvine Rock by Flotation

sov/64-59-4-14/27

Since the mud falling into the enrichment products renders their dehydration more difficult, and deteriorates the quality of the product, the crushing-, classification-, and mud-removing scheme of the rock was especially carefully worked out. The scheme of the test plant (Fig) is given as well as the process of crushing and of removing the mud before the enrichment of the rock. The sieve data of the classification product are also given (Table 3). The removing of the mud was carried out by flotation; for the purpose of loosening the mud, an alkaline starch solution and a collector-frothing agent FR-2 were added to the pulp. After having removed the mud the flotation was carried out by means of orthodecylamine, in which case KCl passes over into the mud. The content of KCl in the concentrate purified was 94-95% Dehydration of the concentrate was carried out by means of centrifuges (humidity up to 4-5%) and drying drums. The yield in KCl amounts to 87%. It was found that no corresion of the apparatus occurs, which is obviously due to the use of surface active substances. Some instructions as to the use of the individual devices (flotation machine "Mekhanobr 6A", Dorrconcentrator et al) are given. Technical and economic

Card 2/3

APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700004-6

5(1)

AUTHORS

SOV/64-59-4-14/27 Zhelnin, A. A., Candidate of Technical Sciences, Favlov, E. V.,

Neverov, A. N.

TITLE:

Enrichment of Sylvine Rock by Flotation

(Obogashcheniye sil\*vinitovoy rudy flotatsiyey)

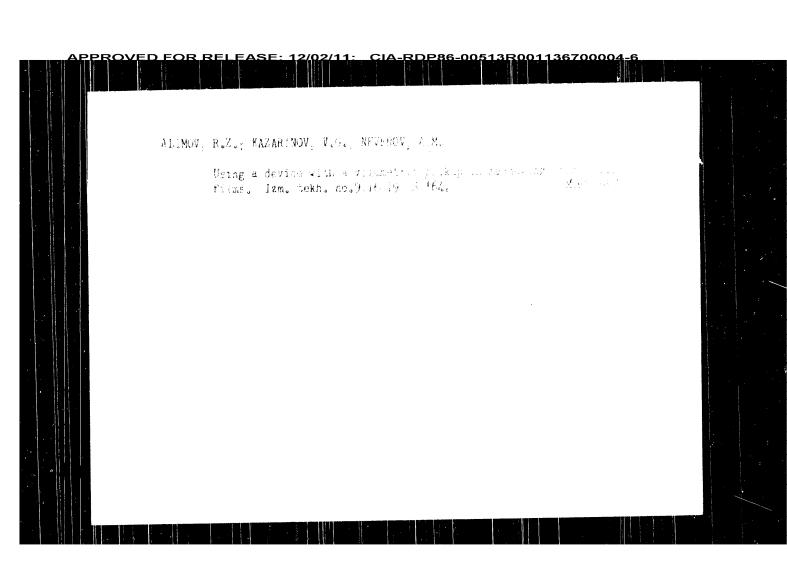
PERIODICAL:

Khimicheskaya promyshlennost:, 1959, Nr 4, pp 53-56 (USSR)

ABSTRACT:

There are at present some factories in the USSR producing potassium chloride and artificial Carnallite, which for that purpose need large quantities of steam. The flotation method makes possible to reduce the steam consumption considerably, which is necessary for the processing of Sylvinite rocks. The results are given, which were obtained by checking the industrial enrichment of Sylvinite of the Verkhnekamskiy Deposit, in the testing plant of the Bereznikovskiy kaliyniy kombinat (Berezniki Potassium Kombinat). A Sylvinite rock (crushed to 10 mm) of the following composition was used as raw material, mineral salt appr 70%, Sylvine appr 26%, with smaller quantities of gypsum and insoluble compounds. The sieve data of the rock (Table 1) and those of the insoluble compounds (Table 2) are given. The rock crushed contained to 33% of the size 0.75 mm.

Card 1/3

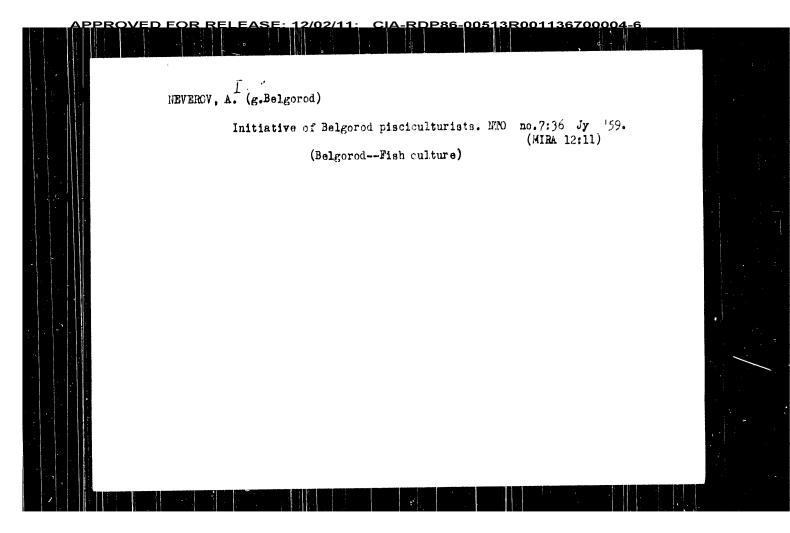


Present state and future development of pond fish culture in Balgored Prevince. Tridy sov. Ikht. kom. no.14:138-139

162.

1. Upravleniye mestney promyshlennosti Belgoredskogo oblastnogo ispolnitel'nogo komiteta.

(Belgored Province—Fish culture)



NEVEROY, A. I.

Trout - Diseases and Pests

Treating diseases of the yolk sac in trout larva. Ryb. khoz. 28, No. 7, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1976, Uncl.

NEVEROV, A.A., Cand Hed Sci -- (diss) "Anatorical temogra mic basis of surgical access to the pulmonary actory in stanosis."

basis of surviced access to the pulmonary artery in stenosis.

Len, 1950, 25 pp (Min of Health RSEGR. First Len Med Inst is Academician I.P. Favlov. Chair of Clinical Pargery. Len wa itery Mygiene Med Inst. Phair of Operative Surgery and Tokogyachic Anatomy) 200 copies (KL, 35-59, 116)

Topographical anatomy principles of the surgical approach to the pulmunary artery in stencess. Trucy LSGMI 39:176-176

158. (MIRA 12:8)

1. Mafedra gospital noy khirurgii I Leningradskogo meditsinskogo instituta im. I.P.Pavlova (zav.kafedroy - prof.P.G.Uglov) i Mafedra operativnoy khirurgii i topograficheskoy anatomii Leningradskogo santarno-gletyenicheskogo meditsinskogo instituta (zav.kafedroy - z.d.n., prof.A.Yu.Sozon-Maroshevich [deceased]).

(PUMOMARY STRICOSIS, surgery, anat. aspects (Rus))

NEVERIL, L. The influence of tunneline systems on tunnel  $\operatorname{design}(x)$ . P. 648. (INZELYREKE STAVBY) (Praha, Czechoslovakia) Vol. 5, no. 12, Lec. 1957 SO: Monthly Index of East European Accession (ETAI) 10 Vol. 7, No. 5, May 1998 NEVERIL, L.

Comparison of two mechanized methods of shaft sinking using the parallel organization of work.

P. 123, (Rudy) Vol. 5, no. 4, APr. 1957, Praha, Czechoslovskia

S0: Menthly index of East European Accessions (EnAI) Vol. 6, No. 11 November 1957

SAVCHERKOV, V.A., kand. tekbo. neuk. NEVERA, I.A., inch., LEDEYKO I.F., inch., VERZTVIK. 1 D., kand. tekbol fact. dRI 108408, 0 I 1 1071. Reviews and lablingraphy, Svar. proizv. no.3:46 Mr tes. (MDRA 13:5)

CATEGORI : Cartifold a common. Fruit. Berry. Nuciforous. M
Tea.

ABS. JOUR. : BENEFICA., No. 3, 1959, No. 19139

AUTHOR : Nevenko, F.
THEE : Some Principles of Despevior blanding Coder One Jonditions.

ORIG. FUB. : Agron. glasnik, 1957, 1957, 7, No. 9-10.

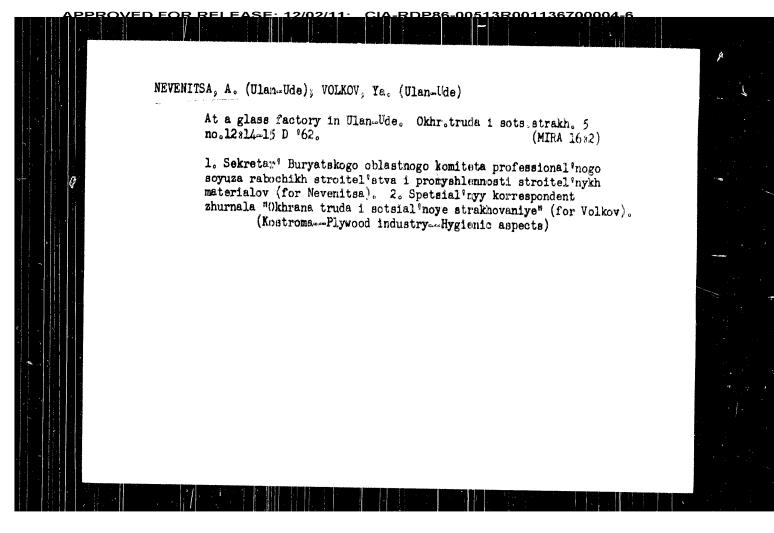
ABSTRACT : The most efficient in the meanous respect, for a profit—sole within them of machinery, are vinepards with an area of mot less than 19 hostores. The most procede tranter for for each tallegs proved to be the make FIAT 25 C

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APPROVED FOR RELEASE: 12/02/11: CIA-RDP86-00513R001136700004-6

## MUGG SLA IA

WITHIN W. et al. of the Institute of Perceitic Circles a (Institut ze foresicae Bolosti) and Institute for Acentgeaclory and Physical Thereby (Institut ze meanging ploriful Frankalno Ferallju).

"Test of the Simultaneous Effect of the Oltresociat and Atthine on Emishomores Senitelis."

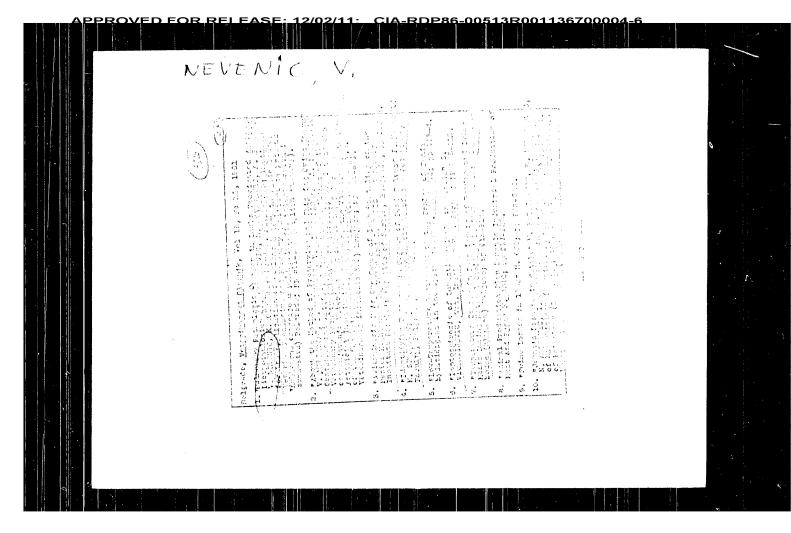
Belgrada, Acta Veterinaria, Vol 12, Bo D-4, 1962, po filel.

Abstract: Zathors' perpensation suggests of the pasts of investigations of the simultaneous effect of hermiose doses of the altrascrant and narmless solutions of static concentrate on Triphogodas gestalls in vitro. The authors concentrate that the pasteria can be wrolly of profit destroyed by narmless concentrations of an absorbe solution in proportion to the frequency of the ultrascrapt, intensity and derection of study, appearantion of the citation solution, surface for the affect of the givenously intensity in the effect of the givenously not the effect of the givenously not the free that the effect of the givenously not the first of the sile that the effect of the givenously not the first of the sile in the

JOVANOVIC, M.; NEVENIC, V.; SOKOLIC, A.

Iodine irradiation applied in the immunization of animals against purasitic diseases. But so Youg 7 no.1/2:14
F-Ap '62.

1. Institut za primjenu nuklearne energije u poljopri.redi, veterinarstvu i sumarstvu, Beograd.



NEVENIC, SUMMANE (in co.t.); Given Names Country: Yugoslavia Academic Degrees: 'not given ; Institute for Application of Nuclear Energy in Agronomy, Affiliation: Veterinary Medicine, and Forrestry (Institut za primenu nuklearne energije u poljoprivredi, veterinarstvu i XXXXXXX sumaretvu), Belgrade XXXXX Source: Belgrade, Veterinarski glasnik, No 8, 1961, pp 635-645. Data: "Vaccination of Sheep with Irradiated Larvae of Dictyocaulus Filaria; II. Immunogenity Tests of the Vaccine." Authors: CUI ERLOVIC, K. MOVSESIJAN, M. SOKOLIC, A. JOVANOVIC, M. NEVENIC, V. SOFRENOVIC, Dj.

NEV.ENIC, V.

SUMCIAIME (in caps); Given Names

Country: Yugoslavia

Academic Degrees: /not given /

acciding the colors

Source: Belgrade, Veterinarski glasnik, No 7, 1961, pp 587-592.

Data: "Hexaphen Efficiency in the Prevention of Fascioliasis and Gastro-Enteric Strongylosis in Show ..."

Authors:

MLADENOVIC, Z., Veterinary Center (Veterinarski zavod), Zemun

ZAKULA, S., affil. not give:

BUGARSKI, V., affil. not given
NEVENIC, V., Institute for Invasion Diseases of the Faculty of Veterinary
Medicine (Institut za invazione bolesti Veterinarskog fakulteta), Belgrade

Consequence of Mayonlavia

Accidence Degree of not given

Affiliation:

Source: Belgrade, Vetgrinarski glasnik, No 7, 1961, pp 581-585.

Data: "Economy of Medicament Prophylaxis of Fascioliasis and Gastro-Enteric Strongylosis in Sheep."

Authors:

STOJADINOVIC, V., Veterinary Center (Veterinarski centar), Nis BATANJAC, D., affil. not given
POPOVIC, Lj., affil. not given
VACIC, Lj., affil. not given
ZIVIC, D., affil. not given
NEVENIC, V., Institute for Invasion Diseases of the Faculty for Veterinary
Medicine (Institut za invazione bolesti Veterinarskog fakulteta), Belgrade

Country: Yuperlavia

Accidence: Belgrade, Veterinarski glasnik, No 6, 1961, pp 505-510.

Data: "Contribution to the Treatment of Fasciolosis with Oral and Subcutaneous Application of Carbone Tetrachloride."

Authors:

BUGARSKI, V., presumed affil. Veterinary Center (Veterinarski zavod), Zemun. MLADEMOVIC, Z., presumed affil. Veterinary Center, Zemun. ZAKULA, S., presumed affil. Institute for Invasion Diseases of the Faculty of Veterinary Medicine) Institut za invazione bolesti Veterinarskog fakulteta)

Belgrade.

NEVENIC, V., presumed affil. Institute for Invasion Diseases of the Faculty of Veterinary Medicine, Belgrade.

NEVENIC, V., presumed affil. Institute for Invasion Diseases of the Faculty of Veterinary Medicine, Belgrade.